IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Warren M. Farnworth

Serial No.: Not yet assigned

Filed: July 7, 2003

For: CONTINUOUS MODE SOLDER JET

APPARATUS

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 3393.8US

(97-0324.08/US)

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

The present application is a continuation of application Serial No. 10/159,000, filed May 30, 2002, pending, which is a continuation of application Serial No. 09/924,525, filed August 8, 2001, now U.S. Patent 6,443,350, issued September 3, 2002, which is a continuation of application Serial No. 09/569,215, filed May 11, 2000, now U.S. Patent 6,325,271, issued December 4, 2001, which is a continuation of application Serial No. 09/388,032, filed September 1, 1999, now U.S. Patent 6,082,605, issued July 4, 2000, which is a continuation of application Serial No. 08/989,578, filed December 12, 1997, now U.S. Patent 5,988,480, issued November 23, 1999.

Attorney Docket: 3393.8US (97-0324.08/US)

Pursuant to M.P.E.P. 2001.06(b), the Examiner is respectfully requested to consider the information of record in the prior application, and to confirm in the first Office Action on the merits that such art has in fact been reviewed. A PTO-1449 form listing all of the information of record in the prior application is enclosed herewith.

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. 1.17(p) is required.

Respectfully submitted,

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Date: July 7, 2003

JRD/sls:djp

Enclosure:

Form PTO-1449

Sheet 1 of 3

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional) 3393.8US (97-0324.08/US)		Application Number N t yet assigned				
Applicant Warren M. Farnworth						
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		U.S. F	PATENT DOCUMENTS	_			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DA	ATE PRIATE
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		FOREIG	N PATENT DOCUMENT	S	_		
	DOCUMENT NUMBER	DATE CO	COUNTRY	CLASS	SUBCLASS	Translation	
	- DOGGINE THE MEAN					YES	NO
	1682039	10/1991	Soviet Union				
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		01	THER DOCUMENTS	(Includin	g Author, Title, Da	te, Pertinent	Pages,
	110 2002/	0004640 A4 Farm	arth (02/44/2002)				
	05 2002/	US 2002/0031612 A1 Farnworth (03/14/2002)					

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conforman not considered. Include copy of this form with next communication to the applicant.

Sheet 2 of 3

Application Number Form PTO-1449 Docket Number (Optional) 3393.8US (97-0324.08/US) N ty tassigned INFORMATION DISCLOSURE CITATION Warren M. Farnworth Applicant IN AN APPLICATION (Use several sheets if necessary) Filing Date July 7, 2003 Group Art Unit Unknown **U.S. PATENT DOCUMENTS EXAMINER** FILING DATE DOCUMENT NUMBER CLASS SUBCLASS DATE NAME INITIAL IF APPROPRIATE 5,520,715 05/1996 Oeftering 08/1996 Gaynes et al. 5,545,465 5,560,543 10/1996 Smith et al. 5,597,110 01/1997 Melton et al. 07/1997 Wallace et al. 5,643,353 5,736,074 04/1998 Hayes et al. 5,746,844 05/1998 Sterett et al. 05/1998 Smith et al. 5,747,102 06/1998 5,772,106 Ayers et al. 07/1998 5,779,971 Tsung Pan et al. 5,810,988 09/1998 Smith, Jr. et al. **FOREIGN PATENT DOCUMENTS** Translation DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conforman not considered. Include copy of this form with next communication to the applicant.

Sheet 3 of 3 Application Number Docket Number (Optional) Form PTO-1449 Not yet assigned 3393.8US (97-0324.08/US) INFORMATION DISCLOSURE CITATION Warren M. Farnw rth Applicant IN AN APPLICATION (Use several sheets if necessary) Group Art Unit Unknown Filing Date July 7, 2003 **U.S. PATENT DOCUMENTS** FILING DATE **EXAMINER** SUBCLASS CLASS DOCUMENT NUMBER DATE NAME IF APPROPRIATE INITIAL 01/1999 Yost et al. 5,855,323 02/1999 Watts, Jr. et al. 5,868,305 Tang et al. 5,891,212 04/1999 04/1999 Orme-Marmarelis et al. 5,894,980 Orme-Marmarelis et al. 5,894,985 04/1999 Muntz et al. 5,938,102 08/1999 Farnworth 5,988,480 11/1999 03/2000 Sachs 6,036,777 Sachs et al. 06/2000 6,070,973 07/2000 Farnworth 6,082,605 6,213,356 04/2001 Nakasu et al. 6,276,589 08/2001 Watts, Jr. et al. 6,325,271 Farnworth 12/2001 6,350,494 02/2002 Farnworth 09/2002 Farnworth 6,443,350 FOREIGN PATENT DOCUMENTS Translation COUNTRY CLASS SUBCLASS DOCUMENT NUMBER DATE YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER**

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